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APPLICATION NO.	Fl	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/986,004		11/07/2001	Takuji Matsumoto	215544US2	4595	
22850	7590	04/26/2002				
OBLON S	PIVAK M	ICCLELLAND M	EXAMINER			
FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY				SEFER, AHMED N		
ARLINGTO	ON, VA 2	2202	ART UNIT	PAPER NUMBER		
				2826		
			•	DATE MAILED: 04/26/2002	!	

Please find below and/or attached an Office communication concerning this application or proceeding.

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			Applicati	on No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·			
,			09/986,0	04	MATSUMOTO ET	AL.			
ř.	Offic	Action Summary	Examine	<u> </u>	Art Unit				
			A. Sefer		2826				
		ING DATE of this commu	nication appears on th	cover sheet v	vith th correspondenc ad	dress			
Period fo	• •	CTATUTODY DEDIOD	EOD DEDI VIS SET T	O EYDIDE 1	MONTH(S) FROM				
THE N - Exter after - If the - If NO - Failu	MAILING Ensions of time r SIX (6) MONTI period for reply period for reply re to reply withing eply received by	O STATUTORY PERIOD DATE OF THIS COMMUI may be available under the provision HS from the mailing date of this comy specified above is less than thirty y is specified above, the maximum in the set or extended period for reply the Office later than three months adjustment. See 37 CFR 1.704(b).	NICATION. ns of 37 CFR 1.136(a). In no eventual interval in no eventual interval in a statutory period will apply and will by statute cause the apply will by statute cause the apply will.	vent, however, may a tutory minimum of th vill expire SIX (6) MC	a reply be timely filed hirty (30) days will be considered time ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).	y. ommunication.			
1)	Respons	ive to communication(s)	filed on						
2a)□	This acti	on is FINAL .	2b) ☐ This action is	s non-final.					
3) 🗌	closed in	accordance with the pra	on for allowance excep actice under <i>Ex parte</i> G	pt for formal m Q <i>uayle</i> , 1935 C	atters, prosecution as to the C.D. 11, 453 O.G. 213.	ie merits is			
•	ion of Clai		e application.						
•		above claim(s) is		onsideration.					
	-	is/are allowed.							
•									
	6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.								
•		1-20 are subject to restric	ction and/or election re	quirement.					
-	ion Paper								
,—	•	fication is objected to by							
10)[ng(s) filed on is/ar							
					eyance. See 37 CFR 1.85(a).				
11)					disapproved by the Examir	ner.			
	If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.									
_		U.S.C. §§ 119 and 120							
13)	Acknowle	edgment is made of a cla	im for foreign priority u	ınder 35 U.S.C	C. § 119(a)-(d) or (f).				
a)		☐ Some * c)☐ None o							
		rtified copies of the prior							
					Application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14)	Acknowled	Igment is made of a clair	n for domestic priority	under 35 U.S.	C. § 119(e) (to a provisiona	al application).			
	a) 🗍 The	translation of the foreign dgment is made of a clai	language provisional a	application has	s been received.				
Attachme				" Г П	Common (DTO 442) Donor N	0(e)			
2) Noti	ice of Draftsp	nces Cited (PTO-892) erson's Patent Drawing Reviev losure Statement(s) (PTO-1449		4)	ew Summary (PTO-413) Paper N of Informal Patent Application (P	υ(s) TO-152)			
U.S. Patent and	Trademark Office	•			Part	of Paper No. 4			



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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-18, drawn to Device, classified in class 257, subclass 347.
- II. Claims 19-20, drawn to Method, classified in class 438, subclass 149.The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case step (C) recited in claim 20 could be performed prior to step (B).
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to A. Sefer whose telephone number is (703) 605-1227.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J Flynn can be reached on (703) 308-6601.

ANS April 23, 2002

> NATHAN J. FLYNN SUPERVISORY PATENT EXAMINER FECHNOLOGY CENTER 2800